# Tris(2-butoxyethyl) phosphate 78-51-3 | DTXSID5021758

## Model Performance

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N	Model	Data	

# Weighted KNN model

5-fold CV (75%)		Training (	Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.84	0.55	0.85	0.53	0.83	0.64	

#### Model Results

Predicted value: 6.32

Global applicability domain: Inside

Local applicability domain index: 2.68e-01

Confidence level: 5.71e-01

### Nearest Neighbors from the Training Set

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Tris(2-butoxyethyl) phosphate

Measured: 5.75 Predicted: 6.32

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Tributyl phosphate Measured: 29.5 Predicted: 29.5

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Pyridaphenthion Measured: 4.68 Predicted: 10.1

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Malaoxon Measured: 1.12 Predicted: 1.49

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Isofenphos Measured: 132 Predicted: 23.0